

ODP 200H III thermal receipt printer





www.aures.com





The third-generation ODP 200H III is a high-speed thermal receipt printer featuring graceful, flowing lines – now with a low-power motherboard, too.

The ODP 200H-III matches the rest of AURES' systems and peripherals perfectly. It now features a low-power motherboard with Energy Star* certification, too. This switches to standby mode less than one second after it stops working, ensuring average power savings of at least 30%! – embodying the values of Green IT more than ever before.

This fast printer can house paper rolls up to 102mm in diameter and supply receipts

in a range of different widths (80mm as standard).

It also boasts a powerful 8MB of internal memory.

As standard, it comes with an integrated USB type B port and removable DB25 serial interface. This can be replaced by Ethernet, WIFI or parallel interfaces as optional extras.

The whole system comes ready out of the box with all USB and serial cables supplied

and power supply as well..

All peripheral devices manufactured by AURES are compatible with all POS systems on the market.

*(www.eu-energystar.org/fr/index.html)



ODP 200H-III enhanced power savings

Low-power motherboard keeps electricity use to a minimum (automatic standby mode uses 30% less power)

Energy Star certified

Supplied with USB type B port

- and removable DB25 serial interface
 all necessary serial and USB cables included (and power supply as well)
- Optional WIFI, Ethernet and Parallel interfaces
- 8MB internal memory
- Automatic paper loading
- ESC/POS compatible
- Rear paper loading for fanfold printing
- End and near end-of roll detection
- End of cut signal (programmable buzzer 1 to 3 seconds)
- Heavy duty cutter
- Easier configuration via utility software



MODEL	ODP 200H III
Print method	Direct thermal
Print speed	200mm/sec
Printhead	72mm: 512 dots
Resolution	180dpi
Characters/line	Font A: 42 column, 180dpi Font B: 56 column, 180dpi
Internal memory	8MB
Motherboard	low-power
	Automatic standby mode enables 30% less power use on average
Paper loading	Automatic
THERMAL PAPER	
Width	80mm standard - adjustable from 50 - 82.5mm
Thickness	0.065 - 0.1mm
Roll diameter	76mm standard - 102mm max
CHARACTERS	
Alphanumeric	95
Graphic characters	128 / 18 pages
International characters	14
Barcodes	EAN-8, EAN-13, CODE 39, ITF, UPC-A, CODABAR, CODE 93, CODE 128, PDF 417 (2D), QR code (2D)
Emulation	ESC/POS* compatible
Sensors	Roll end & near end
Drawer port	1 double port (for 2 cash drawers)
Interfaces	Integrated USB (type B) port + removable DB25 serial interface
Interfaces (optional)	WIFI, Ethernet or parallel
Drivers	Windows (XP, 2000, 2003, Vista, WEPOS, Win 7) / OPOS / Linux / Java POS
PAPER CUTTER	
Auto cutter	MTBF 1 million - guillotine type, heavy duty cutter, end of cut signal
	(1-3 seconds)
Cut type	Total or partial cut
Lifespan	1 000 000 cuts
Dimensions (W x D x H)	152 x 222.3 x 156.2mm
Weight (including paper cutter)	1.7kg
	*ESC/POS is a registered trademark of SEIKO EPSON CORP.











